# FOLIO



THE UNIVERSITY OF ALBERTA STAFF BULLETIN



OCTOBER 24, 1974

#### UNIVERSITY OF ALBERTA PRESS

At its regular meeting held September 30,
1974 General Faculties Council received for information answers to questions regarding the University Press. The questions were posed by R.J. BUCK, Professor of Classics; the answers were submitted by the University Press Committee. The questions and answers are reprinted here in their entirety. (Note: the various appendices referred to in the answers are available from the University Press. Please contact L.E.S. GUTTERIDGE, Chairman of the committee, at 432-3694 for further information.)

1. Has the University Press Committee recommended any policies to GFC for scholarly

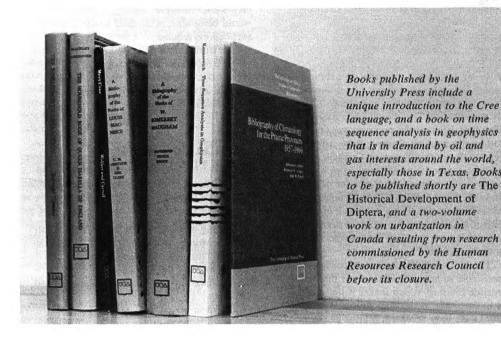
\* University publishing? If so, what are they and where are they to be found? If not, why not?

The terms of reference of the University

Press are: To examine plans and policies for scholarly University publishing and to make corresponding recommendations to GFC. To administer the affairs of The University of Alberta Press.

Plans and policies have indeed been examined, but corresponding recommendations have not been made to GFC owing to the severe financial restrictions of the past four years. A Statement on The University of Alberta Press, 1972 (Appendix 1) was made to the President by the outgoing Chairman of the Press Committee, Dr. G.S.H. Lock, in June of that year. In March 1973, Dr. Lock and Mr. L.E.S. Gutteridge (as past and present chairmen of the University Press) met with Dr. Wyman to ask him whether arrangements could be made whereby the University Press could be staffed and given a more permanent existence. Dr. Wyman felt unable to accede to this request. In view of his advice and having in mind the severe cutbacks in all departments then prevailing, it was not felt that any recommendations to GFC for increased funds would be productive; and, even worse, that it might well lead to the abolition of the Press altogether. The affairs of the University Press have been administered by the Committee in accordance with the policies and procedures laid down by the Comptroller's Office (Appendix 2).

2. Has The University of Alberta Press been officially established? If so, what has the Press published in the past year? If not, why has it not been established?



The University Press having been officially established by the Board of Governors (Appendix 3) legally exists, but does not exist in substance. It has no staff and until recently no premises, but it does now have three small rooms in Assiniboia Hall in which to warehouse its books. All the work of editing, designing, advertising, cost estimating, bookkeeping, distribution, correspondence, and administration is done by three members of the University Press on a voluntary basis, either squeezed in during their ordinary working day or in their "spare" time.

Canada Council has refused to provide any funding because the University Press has no paid professional staff. The Committee members who do the work of the Press have professional publishing experience but they cannot say that they are employed by The University of Alberta Press. Because there are no staff to do the work, learned journals have had to be rejected even though they had full Canada Council funding. An example is the Canadian Journal of Comparative Literature, which was accepted by the University of Toronto Press after it had to be rejected here.

It is perhaps necessary to point out that the

University Press is not to be confused with either the University Publications Office whose function is to prepare official University publications of an ephemeral nature and which are distributed free of charge, nor the University Printing Services who typeset, print, and bind material already editorially prepared.

The University of Alberta Press is concerned with the preparation (editorially and graphically) of permanent scholarly works which are sold at a price to recover costs—author's royalty, overheads (including the administration involved), printing and binding, advertising, and booksellers' discounts.

3. Why have the Press and its Committee been given an annual budget of \$5,000? How much is needed in the opinion of the Committee for them to function adequately in the area of scholarly publishing?

The \$5,000 budget has been given merely to keep the University Press alive during the dark days, so that when the financial climate improves the University Press could be expanded and strengthened rather than started again from scratch. Because the Board of Governors established the Press in 1969, before the era of budget cuts, much work had been done to establish the name of The University

of Alberta Press in the bookworld. International Standard Book Numbers had been allocated, booksellers and libraries had been made aware of the new imprint etc. Had the University Press ceased to exist, which at times during the last few years has been a possibility, these advantages would have been lost and it would have been difficult to establish a credible University of Alberta Press after having abandoned it.

Some outside financial assistance has been received, especially in the form of loans. These are repayable as a percentage of the retail price on every copy sold; the loan is not repayable on unsold copies. The provincial government has provided full funding for the two volumes on Canadian Urbanization. However, because the research was written up too hastily pending closure of the Alberta Human Resources Research Council, an enormous amount of editorial work has been necessary to prepare the books for publication and they have been in a state of preparation for two years due to the overwork of the unpaid editor of the University Press. One volume is now at galley proof stage, the other is being typeset.

The University Press Committee has recently been able to accept books only if they carried outside funding, which makes it impossible for it to carry out a consistent editorial policy. Books are only accepted, it must be stressed, after being reviewed and pronounced reputable by at least two outside scholars after being also read by a member of the University Press Committee.

It might be mentioned in passing that the University itself already spends a great deal of money on publications that are not professionally edited, produced, or distributed.

Next; to function adequately the University

#### THE UNIVERSITY OF ALBERTA, EDMONTON, AURERTA

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Marcy Davies, Editor

FOLIO Policy Committee: E. D. Hodgson (Professor of Educational Administration), J. W. Carmichael (Professor of Bacteriology), and Aylmer A. Ryan (Provost and Executive Assistant to the President)

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FOLIO OFFICE 326 Assiniboia Hall, The University of Alberta

Printed by the Printing Department

Rographic lab work by Technical Services

Press needs a Director with a successful experience of book publishing and supporting staff of at least three suitably qualified persons. A budget adequate to pay the salaries of these people would be required, plus a sum for production costs (to be returned from revenue). The University Press Committee estimates at this stage that to put the University Press on a sound financial footing, a sum of \$150,000 would be needed. A detailed analysis can be supplied on request.

The University Press firmly believes that a viable Press is not only essential to this University, but also to the province and to Canada in view of the lamentable state of publishing in this country.

#### AGENDA FOR GENERAL FACULTIES COUNCIL MEETING

The following agenda has been received from MARGARET MIDGLEY, Secretary to General Faculties Council.

A meeting of General Faculties Council will be held Monday, October 28 at 2 p.m. in the Council Chamber, University Hall.

- 1. Approval of the agenda.
- 2. Approval of the minutes of September 30,
- 3. Question period.
- 4. Executive Committee report: 4.1 Minutes of September 16, 1974; 4.2 Minutes of October 7,

Matters arising from the minutes of September 30.

- 5. GFC procedures: rules of order.
- 6. Credit by challenge: comment.
- 7. Scholarships and course load: comment.
- 8. Associate academic staff: proposal from Executive Committee.
- 9. Ad hoc Committee to Study an Administrative Structure for Interdisciplinary and Multidisciplinary Studies: report.
- 10. Department of Extension: report from Associate Vice-President (Academic), w. ALLEN.
- 11. Admission policies in quota faculties: report from GFC Admission Requirements Policy Committee.
- 12. Nominating Committee: report.
- 13. Other business.
- For information
- 14. GFC Conference Funds Committee: annual report.
- 15. GFC Collections Committee: annual report.
- 16. University Archives: report on documents retention and disposition.
- 17. GFC Spring Session, Summer Session, and Evening Credit Program Committee: annual report.

#### **RENOWNED CHEMIST** TO RETURN TO CAMPUS

GERHARD HERZBERG, the winner of the 1971 Nobel Prize in Chemistry, will deliver the 1974 Boomer Memorial Lectures, November 4 through 7 at the University.

Many staff members will recall Dr. Herzberg's visit to the campus in 1972, when he was guest of honor and feature lecturer at a symposium held in conjunction with the Congress of the Canadian Association of Physicists. An expert on atomic and molecular spectroscopy, he has made considerable progress in determining the structures of a large number of diatomic and polyatomic molecules including the structures of many free radicals, such as methyl and methylene, which are difficult to determine in any other way. He also has applied his spectroscopic studies to the identification of certain molecules in planetary atmospheres, in comets, and in interstellar space.

Dr. Herzberg has been a research professor of physics at the University of Saskatchewan and a professor of spectroscopy at the Yerkes Observatory of the University of Chicago. Since 1948 he has been with the Division of Physics at the National Research Council in Ottawa. He has been a Fellow of the Royal Society (London) since 1951 and holds a number of other honors and awards.

The Boomer Memorial Lecture Series was established in 1958 in recognition of the contributions made to the Department of Chemistry by the late Edward Herbert Boomer, who was associated with the department from 1925 until his untimely death in

This year's lectures will be given each day at 11 a.m. in the V-wing (adjacent to the Physics and Chemistry Buildings). Lecture topics and specific locations will be published in "This Week and Next."

#### CUSO SEEKS ITEMS FOR NOVEMBER SALE

Used books, records, and magazines are needed by the local CUSO committee for a sale to be held November 4 from 9 a.m. to 4 p.m. in the Central Academic Building. The sale booth will be located next to the information centre on the main floor.

Proceeds from the sale will be used to purchase library books for the Maechan Witayakhom School in Maechan, Chiengrai, North Thailand.

Donations may be taken to 2-5 University Hall; telephone 432-4145 for assistance on large quantities.

## LOCAL RECRUITING STRONGLY SUPPORTS CUSO

Fourteen years ago a University of Toronto graduate student traveled to Southeast Asia to collect data for his doctoral dissertation. When he returned to Canada he brought with him not only the information he needed on Canada's Colombo Plan programs but also the enthusiasm for a plan that was to grow into a Canadian program of voluntary service overseas.

That program is CUSO—Canadian University Service Overseas. Since its inception in 1961, when 15 volunteers left Canada for assignments overseas, CUSO has expanded to almost 1,300 volunteers accepting two-year assignments annually. They work in 40 countries (as opposed to 4 in 1962) and are recruited primarily by universities, colleges, and trade schools from across the nation.

The method of funding the CUSO operation has, to an extent, determined the nature of CUSO. Whereas certain volunteer agencies, such as the United States Peace Corps, are totally financed by the governments of the countries in which they originated and have occasionally been accused of interfering in the affairs of the countries to which they send, their personnel, CUSO is only partially funded by Canadian governments and organizations. The salaries of CUSO volunteers are paid by the governments of the countries in which they work, and it is this difference which ensures that only those personnel who are needed are sent to each country.

The federal government picks up about 45 percent of the tab: primarily transport costs, health and life insurance, and a modest resettlement allowance paid when volunteers return to Canada. Contributions come from the Canadian International Development Agency, provincial governments, community and service groups, corporations, and the public—many of whom participate in the annual Miles for Millions marches. CUSO also receives support from the Association of Universities and Colleges of Canada and its member institutions.

Perhaps the key to CUSO's success is the effective work done by the field staff: the regional directors and their staff who maintain the links that connect the host-country employers, the CUSO workers, and the national office in Ottawa. These directors support the vast network of local committees at colleges and universities—committees which carry out local recruitment, manage the initial selection process, and sponsor fund-raising and public education activities. At the same time that volunteers are being recruited locally, the national office processes requests for personnel and channels the requests to the local committees. After the initial screening of

applicants, volunteers are chosen by a team of recruiters specializing in education, health, agriculture, and technology-business—the four areas most in demand in the employer countries.

The CUSO program is designed to be self-eliminating; local citizens of participating countries continue the work or programs initiated by CUSO volunteers. CUSO personnel are *not* always required to hold degrees or diplomas; what is required is that each possess the skill needed by the requesting government. Other important factors include the applicant's probable ability to adapt to the customs of the country in which he will work, and his sense of humor and ability to make do with the equipment, facilities, and accommodation provided to him.

A CUSO information sheet lists these criteria for personnel:

- 1. Many requests specify the need for single people only, but married couples can usually be placed provided suitable jobs can be found for both husband and wife in the same area. CUSO policy requires both to work whenever possible.
- 2. Couples with children can sometimes be accepted, but usually only if the children will remain below school age for the duration of the assignment. Such applications are considered individually in light of the priority assigned to a particular overseas request.
- 3. There are no age limits so long as the applicant is in good health. While the majority are in the 25 to 30 age group, there are a substantial number of older, more experienced people. CUSO's oldest worker was an 80-year-old engineer.
- 4. Applicants should be Canadian citizens or landed immigrants intending to take out Canadian citizenship.

The University of Alberta CUSO committee has been operating since 1961 and has met with continued success in placing local applicants. Last year alone, 77 candidates were interviewed and more than 30 have been accepted. For many of the local volunteers, the CUSO stint serves as an apprenticeship; they return to Canada to do similar development work through such agencies as the Department of Indian and Northern Affairs. They find that the northern communities and other rural areas often are characterized by the geographic isolation and different sets of values that are common to the third-world countries in which they have worked.

CUSO personnel recruited by the University committee in 1973-74 and now serving overseas are listed below.

■ Jose and Carol Ariza left in January for a two-year assignment in Bogota, Colombia. Jose is a landed immigrant who took his master's degree in Community Development here and



A CUSO volunteer in Nigeria examines her patient. Without her, he may not have received the medical attention he needed.

who was teaching in Whitehorse when he applied for the position of lecturer at a new college in Bogota. Carol, who is a teacher, is originally from Camrose.

- David Brouwer recently graduated from this University with a BSc in Chemical Engineering. He left in August for Ghana where he is teaching chemistry at a high school.
- Al Carmichael received his BSc in Mechanical Engineering this spring and is now teaching at a technical school in Nigeria.
- Sherralynn Chant holds a BA and a BEd from Alberta and is teaching domestic science in Papua/New Guinea.
- Margaret Coghill taught school in the Edmonton area for a few years before accepting a two-year assignment in Jamaica this summer. She is teaching remedial reading.
- Patrick Collins obtained his BEd this past summer and is now teaching in Nigeria.
- Louise Coulombe taught in Legal after receiving her degree but is now instructing at a teacher training college in Nigeria.
- Dawn Danielson, who obtained her BEd in Household Economics this spring, has taken an assignment in Zambia.
- Donald Dreeshen, BEd in Economics, is now teaching in Botswana.
- Lynn Fester received her BSc in Foods and Nutrition and took additional training in dietetics. She is working as a dietician in Papua/New Guinea.
- Doris and Eric Hopkins left at the end of April to undertake assignments in northern Nigeria. Doris has her master's in Elementary Education and was on staff here at the University; Eric has a substantial background in co-operative work. Both are now employed in Maiduguri.
- Karen Hovelkamp, who recently received her BEd from this University, has begun a

teaching assignment in Papua/New Guinea.

- Brian Key, who has been teaching at Fort Assiniboine for the past two years and holds a degree from Alberta, is serving in Malawi.
- Doug and Coralie Kittle have taken their family to St. Kitts in the Caribbean. Doug, who obtained his MD here, was a CUSO volunteer teacher in Nigeria from 1965 to 1967; Coralie was a volunteer there at the same time with the British Volunteer Service. In St. Kitts, Doug is involved in a community medicine program and Coralie is caring for their two young sons.
- Gary McFarlane completed his BSc in Zoology in 1973 and took his teaching diploma here this spring. He is now a biological sciences instructor at a secondary school in Nigeria.
- Mike Miles was a graduate student in the Department of Community Development last year. From 1970 to 1973 he worked with the YMCA as a CUSO volunteer in Thailand and has returned to Thailand for further CUSO work. He plans to complete his master's degree at a later date.
- Bernard Potvin, a University-trained and experienced teacher in physical education, has accepted a two-year teaching assignment in Zambia.
- Nina Shiels completed her BEd here this spring and is working on a remedial reading project in Jamaica.
- Karren Smith is now teaching English as a second language, in Thailand. She obtained her BEd last December.
- Leonard Wittig holds a BSc in Electrical Engineering and is teaching at a technical school in Nigeria.
- Tamara Zujewskyj, who was awarded a bachelor's degree in Nursing in 1971, has begun work as a nursing tutor in Ghana.
- Mel Blitzer, a graduate of this University, is working for CUSO at the Maechan Witayakhom School in northern Thailand.

39 volunteers who were recruited by the U of A committee in 1972-73 are currently working overseas.

Of those recruited by the U of A Committee in 1971-72 (or earlier) several have extended their contracts beyond the two years:

- Frank Belyea, who is teaching in Dar es Salaam, Tanzania has extended his contract.
- Roger and Kathy Ball have begun two-year assignments in Equador after having been CUSO volunteers in Colombia for three years. Roger holds a PhD in Chemistry and Kathy has her master's in Math Education.
- Beverley Graham, a Librarian, is staying another year with the Ministry of Economic Affairs in Dar es Salaam, Tanzania.
- Al Robinson, a teacher from the U of A, is staying another year at the Teachers' College in Gusau, Nigeria.

#### SELECTION OF CANDIDATES FOR HONORARY DEGREES

Three years ago the Senate revised the policy governing the selection of candidates for honorary degrees. The policy has not changed since that time; however, at the September 27 meeting of the Senate concern was expressed that some members of the University community may wish to make nominations but may be unsure of the procedures involved. The following information should be of help to those who wish to make nominations.

#### PRINCIPLES

It was agreed that the following principles should be used as guidelines in selecting candidates for honorary degrees:

- 1. That we should recommend candidates for honorary degrees sparingly, confining such recommendations to persons likely to receive wide acclaim when so honored, and that normally no more than one honorary degree be conferred at any convocation ceremony;
- 2. That the degrees are intended to honor individuals, not the institutions with which they happen to be connected;
- 3. That we should keep in mind persons, not necessarily in prominent positions, who have given distinguished public service;
- 4. That we should keep in mind all fields of endeavor:
- 5. That we should not normally consider for honorary degrees current members of the Board of Governors, the University Senate, or members of the academic staff.

#### PROCEDURES

- 1. That all nominations for honorary degrees are to be addressed (or forwarded) to the Secretary of the Committee on Honorary Degrees;
- 2. That when nominations are received the Seccretary will forward a nomination form to the nominator for completion and return;
- 3. That when the completed nomination form has been returned, the Secretary will have sufficient copies made for distribution to the members of the Honorary Degrees Committee;
- 4. That the report of the Committee will then be presented to the Senate at a regular meeting:
- 5. That the Senate empower the Chancellor and President to select the persons to present the candidates, and the person to give the Convocation Address.

The current members of the Honorary Degrees Committee are: R.N. DALBY (Chairman), Chancellor of the University; H.N. ANDERSON, President of Grande Prairie College; R.J. BUCK, Professor of Classics; A.D. CAIRNS, Registrar; H. GUNNING, President; MRS. SALLY MERCHANT, CHESTER RONNING, and H. SPELLISCY, all members of the Senate.

#### W. ERIC HODGSON 1905-1974

WILLIAM ERIC HODGSON, retired Professor of Elementary Education, died October 15, 1974 in Edmonton. He retired from the University in 1960.

Professor Hodgson was born in Workington, England and received his university education at the Universities of Alberta and Minnesota. He taught in various schools in southern Alberta between 1925 and 1941, and was superintendent of the Athabasca division, Provincial Department of Education, between 1941 and 1948. From 1948 until his retirement in 1960, Professor Hodgson was with the University. He became a full professor in 1957.

#### IAN G. MCINTOSH 1916-1974

IAN GORMAN MC INTOSH, Supervisor of Undergraduate Stores, Department of Chemistry, died October 11, 1974 after a lengthy illness.

Mr. McIntosh joined the Department of Chemistry in September, 1935, remaining with the department until his death. He was one of the founding members of the University Credit Union, with which he was associated for twenty-seven years. At the time of his death he was Treasurer and Manager of the Credit Union.

## COMPUTING SERVICES GETS A DONATION

International Mathematical and Statistical Libraries Inc. (IMSL) have given a symbolic donation of \$120 to Computing Services because, as they say, "... we have been so aided and so pleased with our relationship with you ..."

The University of Alberta was one of the first subscribers of the IMSL distribution which is now well recognized by the computing community. The subroutines from the IMSL distribution are available from Computing Services and are supported by CLEMENT LEIBOVITZ of the Applications Group. The donation came as a result of IMSL's appreciation of Dr. Leibovitz's contribution to their subroutine libraries.

#### **PEOPLE**

- M.V. DIMIC, Professor and Chairman of Comparative Literature, has been appointed as a representative of the Academic Panel of the Canada Council to a federal Consultative Group on the Scholar in the Humanities.
- D.R. CAMERON, Professor of Educational

Psychology, presented a report on trends in early childhood education for the blind to the International Rocky Mountain Chapter of the American Association of Workers for the Blind which convened in Edmonton during September.

- R.T. COUTTS, Professor of Pharmacy and Pharmaceutical Sciences, recently visited the Smith, Kline and French Laboratories in Montreal where he delivered a lecture.
- MARY SPENCER, Professor of Plant Science, is a Canadian delegate to the Organization for Economic Co-operation and Development (OECD) Working Conference of Representatives of Higher Education in Agriculture. The conference is being held this week in Paris.
- S.E. WANKE, Associate Professor of Chemical Engineering, presented a paper at the Third International Symposium on Chemical Reaction Engineering, which was held at Northwestern University, Evanston, Illinois. The paper was co-authored by I.G. DALLA LANA, Professor of Chemical Engineering, who also attended the conference.
- The Department of Physics announces that G.C. NEILSON, Director of the Research Centre, has returned from sabbatical leave at TRIUMF in Vancouver; that C.G. KUPER is currently visiting the Department from the Technion-Israel Institute of Technology in Haifa; and that D. GOBLE of Dalhousie University is with the department for one year.
- A.G. SCOTT, Vice-President of the Psychological Association of Alberta and staff member of the Department of Educational Psychology, acted as chairman of a day-long workshop on behavior modification procedures for the most recent seminar of the World Federation of Occupational Therapists. This was attended by 30 registrants from various parts of the world and took place at the Glenrose Hospital following the international conference held in Vancouver.
- J.M. KIRMAN, Associate Professor of Elementary Education, has an article in the September issue of *Horizon/Exploration*, a publication of the British Columbia Social Studies Teachers' Association.
- M. HOROWITZ, Dean, and Professors STEVE HUNKA, JOHN OSBORNE, and HENRY JANZEN of the Faculty of Education participated in the Conference on Medical Education sponsored by the Faculty of Medicine and the Muttart Foundation which was held in Edmonton earlier this month.
- \* KAROL KROTKI, Professor of Sociology, presented a paper to the annual meeting of the American Statistical Association in St. Louis, Missouri. The paper was co-authored by BONNIE FOX, a graduate student in Sociology.
- DON GILL, Director of the Boreal Institute for Northern Studies, was invited to present a

- paper at the Environment Canada Workshop on Environmental Effects of Reservoirs. Department of the Environment, Freshwater Institute. The workshop was held in Winnipeg, October 3.
- Six members of the Department of Geology were among 60 geoscientists invited to attend the Oldest Rocks Conference held at Redwood Falls, Minnesota. This international conference was concerned with rocks originating between 3,800 and 2,600 million years ago. Professors BAADSGAARD, BURWASH, FOLINSBEE, KRUPICKA, LAMBERT, and ROBERTSON all presented papers on a wide range of aspects of the age and origin of such rocks in Canada, Greenland, and Africa, emphasizing conclusions derived from isotopic and geochemical studies.
- The forthcoming issue of *Linguistics: an International Review* will carry an article by BRUCE BAIN, Assistant Professor of Educational Psychology.
- JOHN KING-FARLOW, Professor of Philosophy, gave an invited paper to the annual meeting of the Northwest Education Society on October 12 at Chateau Lacombe.
- A map compiled by L.A. KOSINSKI, Professor of Geography, has been included in the recently published *National Atlas of Poland*.

#### **BOOKS**

- Knowledge and Reality in Plato's 'Philebus' by ROGER A. SHINER, Associate Professor of Philosophy, has been published by Van Gorcum, Assen, The Netherlands.
- Gothic ai and au: A Possible Solution by RICHARD D'ALQUEN, Associate Professor of Germanic Languages, has been published in the series "Janua Linguarum, Series Practica, 151" by Mouton of The Hague and Paris.
- GWYNN NETTLER, Professor of Sociology, has had his textbook Social Concerns accepted for publication by the McGraw-Hill Book Company. It will appear in the fall of 1975.

#### **VISITORS**

- MISS A.R. DAIN, a senior scientific officer with the British Agricultural Research Council's Institute of Animal Physiology at Babraham, Cambridge, visited the departments of Physiology and Animal Science recently for a six-week period. Miss Dain is working on the cytogenetic patterns of wild sheep.
- D.A. ZAIKIN visited the Nuclear Research Centre of the Department of Physics during his trip to Edmonton and Vancouver to study the progress being made with the construction of the TRIUMF meson facility. Dr. Zaikin, a

- graduate of Moscow State University, has been working in the Institute of Nuclear Research, Academy of Sciences, in the meson factory of the USSR since 1971.
- Recent visitors to the Department of Chemical Engineering have included OWEN POTTER, Chairman of the Department of Chemical Engineering, Monash University, Melbourne, Australia; and W.J. THOMAS, Chairman of the Department of Chemical Engineering, the University of Bath, England.

#### NOTICES

## WINTER CAMPING AND MOUNTAINEERING

A lecture on winter camping and mountaineeering for beginners will be given October 29 in V-107 V-wing (adjacent to the Physics and Chemistry buildings). This is the second of two lectures dealing with the physiology of cold and the selection of suitable clothing, shelter, stoves, and packs. Cooking in winter, bivouacs, and choice of transportation, such as skis and snowshoes, are being covered. Hazards such as avalanches and frostbite, and ways of avoiding them, are stressed.

For those who have attended at least one of the lectures and who are suitably equipped, there will be a camp-out November 9, 10, and 11.

The course is sponsored by the Alpine Club of Canada. There is no charge and everyone is welcome. For further information contact JOHN ADLER at 432-3986.

#### EXTENSION COURSES

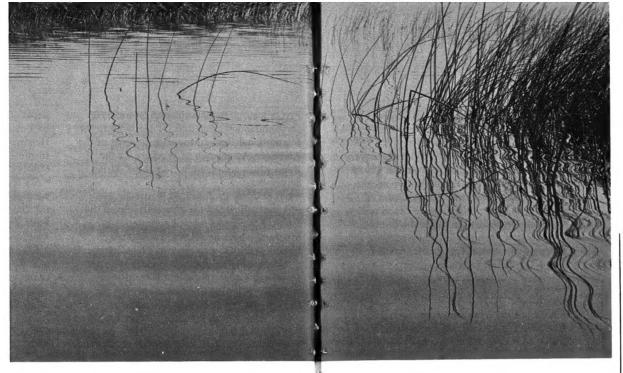
A seven-week evening course on "Communities and their development: a conceptual and theoretical framework" will be offered by the Department of Extension beginning October 29.

A.S.A. MOHSEN, Associate Professor of Sociology and Community Development, will conduct the course with the assistance of special guest resource personnel. The objective of the course is to provide professional staff members of government and community organizations with a theoretical and conceptual understanding of communities, their change, and their development. Class hours will be from 7 to 10 p.m. The registration fee is \$42 which includes the textbook.

Endangered bird species will be studied and recommendations for research and conservation will be formulated in "Wildlife studies: birds of Alberta," a 20-week course offered by the Department of Extension in co-operation with the Provincial Museum and Archives. Beginning November 18 the course will be conducted by DAVID SPALDING, Head Curator of Natural History, Provincial Museum and Archives. Class hours will be from 7:30 to

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sunday 3	monday 11 a.m. Meeting of the Campus Development Committee.	tuesday <b>5</b>	wednesd  2 p.m. For the Nominating Committeeneral Faculties Council.	† thursday 7 • 9 a.m. Meeting of the Academic Development Committee.	8	9	
10	Remembrance Day. University buildings closed.	<ul> <li>12 ■ 4:45 p.m. Meeting of departmental representatives of the Non-Academic Staff Association.</li> <li>■ 7:30 p.m. Meeting of the Council of the Graduate Students' Association.</li> </ul>	13	14 9 a.m. Meeting of the Academic Development Committee.  2 p.m. Meeting of the University Planning Committee.	Last day for withdrawing from first term courses by students in all faculties and schools except Dentistry, Dental Hygiene, Business Administration and Commerce, and Graduate Studies and Research.	16 • 2 p.m. Fall Convocation.	
17	18 In a.m. Meeting of the Campus Development Committee.	19 7:30 p.m. Meeting of the Council on Student Affairs.	20 2:30 p.m. ag of the Deans' Council.	21 • 9 a.m. Meeting of the Academic Development Committee.	22 • 2 p.m. Meeting of the Council on Graduate Studies and Research.	23	
24	25 11 a.m. Meeting of the Campus Development Committee. 2 p.m. Meeting of General Faculties Council.	26	27	28 • 9 a.m. Meeting of the Academic Development Committee. • 2 p.m. Meeting of the University Planning Committee.	29	30	

9:30 p.m. with classes held in the Provincial Museum. The registration fee is \$55 including class materials.

Registrations for both courses are being accepted at the Department's offices, 228 Corbett Hall. For more information call 432-3035.

#### COOKING LAKE STUDY PROGRAM

The Water Resources Centre of the Department of Geography has obtained some funding for an integrated research program focusing on lakes in the "Cooking Lake Moraine" east of Edmonton. The Co-ordinator of the program is inviting expressions of interest from any staff member willing to participate. Those interested should telephone ARLEIGH LAYCOCK, Department of Geography, 432-3287.

#### CUSO INFORMATION SESSION

Canadian Universities Service Overseas (CUSO) requires agriculturalists, foresters, household economists, nutritionists, and renewable natural resources personnel to work in developing countries.

Further information may be obtained Monday, October 28 at 8 p.m. in room 142 of the Students' Union Building, when PAUL EASTMAN, the Agriculture and Renewable Natural Resources Recruiter from Ottawa will be in attendance

Those unable to attend the meeting should make an appointment to speak with Mr. Eastman while he is on campus by telephoning CARROL BURKARD at 432-4145 or by calling at the CUSO office in room 2-5 University Hall.

#### LENGTH OF SCHOLARSHIP ASSISTANCE

The following notice has been received from L. HENDERSON, Administrator of Student Awards.

At a meeting on October 3, the Committee on Graduate Assistance Policy considered the question of the number of years of scholarship support which should be awarded to students by the Graduate Scholarship Committee.

The Policy Committee agreed to recommend to the Graduate Scholarships Committee that in considering applicants for awards administered by the Scholarships Committee, the Committee (1) give lower priority to applications from master's candidates beyond second year, provisional PhD or PhD candidates after a bachelor's degree beyond fourth year, and provisional PhD or PhD candidates after a master's degree beyond third year, unless the student's department and supervisor provide a detailed letter of recommendation on behalf of the student setting forth the extenuating circumstances which have caused a lengthening of the student's program; and (2) give consideration to whether or not the applicants have applied for external awards for which they were eligible.

#### THIS WEEK AND NEXT

Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred. Compiled by NORMA GUTTERIDGE, 432-4991.

#### 24 OCTOBER, THURSDAY

#### Graduate Students' Association

Fall is an excellent time to branch out, to broaden your horizons, and to meet new people. One of the best places to do this is at the Graduate Students' Social Centre every Thursday evening, 8 p.m. to 12:30 a.m. The admission, including beer or wine, is only \$1.50. Food, conversation, dancing, games, and music are all available at the Grad House. 11039 Saskatchewan Drive.

#### World Adventure Tours

6 and 9 p.m. Mark Twain in Italy. Jubilee Auditorium. Tickets from the Bay Box Office, 424-0121.

#### French Film Series

7:30 p.m. Orpheu Negro (1959) directed by Marcel Camus. Collège Universitaire Saint-Jean, room 013. Admission free.

#### Medieval and Renaissance Guild

8:15 p.m. "The Troubles of William Bullein, Medical Man and Author, arising from the 'murder' of Thomas, Baron of Hilton, in the Year 1559, with a Consideration of Further Matters concerning the said Bullein," by JEAN MAC INTYRE, Associate Professor of English. Discussion and coffee. Visitors welcomed. Saint Joseph's College lounge.

#### 25 OCTOBER, FRIDAY

#### Graduate Students' Association

Get your weekends off to a flying start every Friday afternoon at the Grad House, 11039 Saskatchewan Drive. From 4 to 6 p.m., the Happy Hour features a wide spectrum of refreshments at rock bottom prices as well as Godfrey's legendary chili. For the dedicated grad student t hehours from 9 p.m. to 12 midnight provide an opportunity to discuss or forget the week's activities.

#### Faculty Club

Downstairs, TGIF-Across Canada, Buffet featuring food specialties from every province. Roast beef, baked salmon, vegetables, and fruits. \$4. Current pop and rock by "Moondance."

#### Student Cinema

And 26 October, Saturday, 6 and 8:45 p.m. Where Does It Hurt? plus cartoon and Flash Gordon serial. Students' Union Theatre. Advance tickets at SUB Information desk \$1 to Students; Union members only; \$1.50 at the door.

#### **Edmonton Symphony Society**

And 26 October, Saturday. 8:30 p.m. A production of the words and music of Noel Coward and Cole Porter, starring DINAH CHRISTIE and TOM KNEEBONE. Jubilee Auditorium. Tickets \$6.50, \$5.50, and \$4.50 from the Symphony Box Office, 433-2020, or the Bay Box Office, 424-0121.



is now accepting display advertising from its readers. Because advertising

consumer identification with a product or service. All display advertising is subject to design standards established by the University Publications Office, which reserves the right to reject any advertising submitted to it.

All display advertising submitted to Folio must be camera-ready.

The standard display unit for Folio is 45 agate lines by 15 picas (2½ inches); it is charged at \$17.75 per unit per run. Multiples of this standard unit will be accepted to a maximum of 9 (one full page), at corresponding multiples of the basic rate. Conformity to the standard unit is preferred, but occasionally extra lines may be added at a cost of 50c per agate line. No reduction of the basic unit is permitted.

Deadline for submission of copy is one week prior to publication (Folio is published every Thursday).

All enquiries are welcome. Please write: David C. Norwood University Publications Office Room 326 Assiniboia Hall The University of Alberta, Edmonton T6G 2E1 (tel. 432-4991)

#### 26 OCTOBER, SATURDAY

#### Volleyball

9 a.m. to 5 p.m. Golden Bear Junior High School Invitational. All gymnasiums.

#### Faculty Club

Downstairs. Barbecue your own at the patio grill. Upstairs Regular dinner menu 6 to 10 p.m.

#### 27 OCTOBER, SUNDAY

#### Concert

3 p.m. The University of Alberta Symphonic Wind Ensemble under the direction of FORDYCE PIER. Music by Holst, Walton, Rossini, and E. Monteverdi, featuring HIROMI TAKAHASHI, oboe soloist. Convocation Hall. Admission free.

## Television Program 'In Touch with U'

5 p.m. Features are "Rare books," "The ladies," and "HUB day-care." CITV channel 13, cable 8.

#### Student Cinema

6 and 9 p.m. Live concert given by the Edmonton Jazz Society. Students' Union Theatre. Advance tickets at SUB Information Desk, \$1, to Students' Union members only; \$1.50 at the door.

#### 28 OCTOBER, MONDAY

## Television Program 'Come Alive'

A magazine format program, the last 20 minutes of which is specifically geared to schools. Shown Monday to Friday every week. Produced by ACCESS North. 9 to 10 a.m. CFRN, channel 3, cable 2; 1 to 2 p.m. CITV, channel 13, cable 8.

#### Film Series 'The Short Story'

12 noon. Shirley Jackson's *The Lottery*, 20 minutes, color. Discussion led by JAMES DURBIN. L1 Audiovisual Centre, Humanities Centre. Admission free.

#### Public Lecture

12 to 2 p.m. "The plight of minority peoples in the world today," by IN HA LEE, General Secretary of the Korean Christian Church in Japan and Executive Secretary of the Asian Ecumenical Conference for Development. Sponsored by the Student Christian Movement and the University Parish. 158A Students' Union Building.

#### **Edmonton Film Society**

8 p.m. It Happened One Night (USA, 1934) directed by Frank Capra, with Clark Gable and Claudette Colbert. Classic Series. Students' Union Theatre. Memberships available at the

#### 29 OCTOBER, TUESDAY

#### Film Series 'The Short Story'

12:30 p.m. Joseph Conrad's The Secret Sharer,

30 minutes, color. Discussion led by CHARLES VAN DOREN. L1 Audiovisual Centre, Humanities Centre. Admission free.

#### Winter Camping Lecture

7:30 p.m. Sponsored by the Alpine Club of Canada, the lecture will cover the physiology of cold, clothing, shelter, stoves, packs, cooking, skis, snowshoes, bivouacs, avalanches, and frostbite. Room V-107 V-wing (adjacent to Physics and Chemistry buildings). Admission free. Everyone welcome.

#### Women's Program Centre

8 p.m. "Bodies," a discussion on the concept of femininity. Tory Lecture Theatre (Tory Turtle).

#### 30 OCTOBER, WEDNESDAY

#### Film Series 'The Short Story'

12 noon. Ernest Hemingway's My Old Man, 26 minutes, color. Discussion led by BLAKE NEVIUS. L1 Audiovisual Centre, Humanities Centre. Admission free.

#### **Lunchtime Reading**

12:15 p.m. MARY HUMPHREY BALDRIDGE, Calgary playwright and poetess, will give readings from her works. Citadel Theatre, 10026 102 Street. Admission \$1; bring your own lunch.

#### **Faculty Club**

Downstairs. Family night. Tacos, Mexicana salad, cornbread, caramel flan. The entertainment will be ghost stories, told by WILLIAM MEILEN, Assistant Professor of Drama.

#### **Edmonton Film Society**

8 p.m. My Darling Clementine (USA, 1946) directed by John Ford, with Henry Fonda and Victor Mature. John Ford Retrospective Series. Tory Lecture Theatre. Memberships available at the door.

#### **Edmonton Chamber Music Society**

8:30 p.m. The Prague Quartet from Czechoslovakia playing string quartets by Haydn, Janacek, and Ravel. Convocation Hall. Season memberships available at 3-82 Fine Arts Centre and at the door.

#### 31 OCTOBER, THURSDAY

#### Civilisation

12:30 p.m. Also 1 November, Friday at 12 noon. "Reformation." L1 Audiovisual Centre, Humanities Centre.

#### French Film Series

7:30 p.m. *Orphee* (France, 1949) directed by Jean Cocteau. 013 Collège Universitaire Saint-Jean, 8406 91 Street. Admission free.

#### **Edmonton Opera Association**

And 2 and 4 November, Saturday and Monday. 8 p.m. Bizet's Carmen. Jubilee Auditorium. Tickets from Woodward's, fourth floor, Edmonton Centre.

#### Student Cinema

8 p.m. A Halloweeen Horror Movie Festival, presenting Wolfman (1941 version), directed by George Waggner, with Lon Chaney Jr., Claude Rains, and Bela Lugosi; Dracula's Daughter (1936), considered to be one of the best of the vampire movies; and Fearless Vampire Killers, or Get Your Teeth Out of My Neck—You're Hurting Me, a horror spoof directed by Roman Polanski starring himself and Sharon Tate. Advance tickets at SUB Information Desk, \$1, to Students' Union members only; \$1.50 at the door.

#### 1 NOVEMBER, FRIDAY

#### **Faculty Club**

Downstairs. TGIF—Greek food. Mousaka, stuffed peppers, tart cole slaw, karethupeta. \$3. Upstairs. 7 p.m. Tenth Anniversary Ball. Special anniversary dinner with wine. \$10 per person. Entertainment by the Sound Investment, 9 p.m. to 1 a.m.

#### Crafts Display

7:30 p.m. Displays, demonstrations, and sales of leatherwork, copper, enamelling, ceramics, toys, weaving, quilting, etc., sponsored by the Edmonton Home Economics Association and the Alberta Teachers Specialists' Council. Bonnie Doon High School Cafeteria. Admission 50 cents, coffee served, everyone welcome.

### Public Hearings Northland School Division Study

The Northland School Division Study Group named by the Minister of Education to review and appraise the functions, administration, operation and services of the Northland School Division will receive briefs and hear presentations from interested individuals and organizations

On December 2 and 3, 1974 in Room 313 of the Alberta Vocational Center 10215 - 108 Street, Edmonton Between 10:00 a.m. - 12:00 a.m. and 1:00 p.m. - 4:00 p.m.

Inquiries and appointments may be made by calling 229-3943 or by writing to the undersigned. Advance notice of intention to appear will be appreciated but is not essential. These hearings are open to the general public.

W. H. Swift
Chairman
Northland School Division
Study Group
8th Floor, Executive Building
10105 - 109 Street
EDMONTON, Alberta



PAGE NINE FOLIO, OCTOBER 24, 1974

#### Basketball

And 2 November, Saturday. Games at 7 and 9 p.m. each night. The Tri-University Classic. Teams from the Universities of Calgary, Lethbridge, and Manitoba, and the Golden Bears. Main Gymnasium.

#### 2 NOVEMBER, SATURDAY

#### Women's Volleyball

9 a.m. to 5 p.m. Pandas host the Senior A Women's Invitational. Main gymnasium.

#### Faculty Club

Downstairs. The Soup Tureen returns to the Lower Lounge. Full-bodied soups—ciorba de perisoare cu carne Romanian (tart soup with meat balls), bouillabaisse; strawberry cream tart. \$3.

Upstairs. Fresh lobster. \$9. Served 6 to 10 p.m. Entertainment by Cameron & Co.

#### EXHIBITIONS AND PLAYS

#### **Edmonton Art Gallery**

Until 3 November. "The A B C of sculpture."
Until 4 November. "Ceramics" by WALTER
DROHAN, Calgary artist.

#### **Provincial Museum and Archives**

Until 27 October. "Edmonton: a history in paintings." Feature Gallery no. 2.

#### Theatre 3

Until 3 November. Curtain times: Tuesday through Friday 8:30 p.m.; Saturdays 7 and 10:30 p.m., Sundays 2 and 7:30 p.m. MARY HUMPHREY BALDRIDGE's The Photographic Moment, directed by MARK SCHOENBERG. Centennial Library Theatre. Tickets from Theatre 3, 709 9990 Jasper Avenue, 426-6870.

#### Elizabeth Sterling Haynes Memorial Performance

24 to 27 October. Curtain time: 8:30 p.m. Conrad Aiken's Mr. Arcularis, directed by DONALD PIMM. Victoria Composite High School auditorium. Tickets \$5 from the Bay Box Office, 424-0121, or from Box 2622, Postal Station A, Edmonton.

#### Studio Theatre

24 October to 2 November. Curtain times: evenings 8:30, matinee on 26 October, Saturday at 2:30 p.m. James Reaney's Sticks and Stones, directed by THOMAS PEACOCKE. Studio Theatre, Corbett Hall. Tickets \$2.50 (University students with ID admitted free) from 3-146 Fine Arts Centre, 432-1495.

#### Citadel Theatre

26 October to 23 November. Curtain time: nightly at 8:30, Saturday matinees 2:30 p.m. 6 Rms Riv Vu. 10026 102 Street. For tickets call 424-2828.

Until 31 October. "The Netherlands: land from water," a photo exhibition with maps displayed by the University Map Collection in room 3-4 Henry Marshall Tory Building.

## GRADUATE SCHOLARSHIPS AND AWARDS

Notices regarding other awards and scholarships are posted on the bulletin board in the rotunda of the Administration Building. All enquiries should be directed to L. HENDERSON, Administrator of Student Awards, 219 Central Academic Building, 432-3495.

## The Royal Society The Rutherford Scholarship

Value: adjusted to meet the circumstances of the appointment, but if held in the United Kingdom it will be between £1,050 and £1,500 per annum on appointment. Additional allowances will be granted for travel, university fees, etc. Field of study: the Rutherford Scholarship is awarded for experimental research in any branch of the natural sciences, but if there are candidates of similar merit preference will be given to experimental physics. Tenure: the scholarship will be tenable for three years in some part of the British Commonwealth other than that in which the applicant graduated. The appointment will date from October 1, 1975 or such other date as may be arranged. Eligibility: applications are invited from graduates of a university within the British Commonwealth who are under 26 years of age on May 1, 1975. The appointment will be made by the President and Council of the Royal Society Applications from university graduates outside the United Kingdom should be made through their universities to the Royal Commission for the Exhibition of 1851 on forms of application for the 1851 Exhibition Science Research Scholarship. These are available from the Royal Commission for the Exhibition of 1851, 1 Lowther Gardens, Exhibition Road, London, SW72AA.

#### The Lady Davis Fellowship Trust Awards for Graduate Study and Research in Israel

Value: a grant is made to defray the cost of the Fellow's travel, tuition, and reasonable living expenses Assistance will be given in finding suitable housing. Place of study: the Hebrew University of Jerusalem and the Technion-Israel Institute of Technology, Haifa. Tenure: a period of one or two academic years, starting 1975-76. In special circumstances the award may be extended for a third year. Eligibility: Lady Davis Fellows are selected on the basis of demonstrated excellence in their studies, promise of distinction in their chosen fields of specialization, as well as on qualities of mind and character. Awards are made for study and/or research at graduate or post-doctoral levels. Applicants are subject to acceptance and approval by the institutions concerned. Applications: candidates may apply in their senior undergraduate year, or after they have undertaken study in a graduate school. Post-doctoral candidates may apply at any stage of their professional careers. Application forms are available from: The Secretary General, Lady Davis Fellowship Trust, PO Box 1255, Jerusalem, Israel. Closing date: January 1, 1975

#### Dalhousie University The Izaak Walton Killam Postdoctoral Fellowships 1975-76

Value: the Fellowships are valued at \$10,300 plus travel allowances. Tenure: at Dalhousie University in most fields of study for one year. Applications for extensions may be considered. Qualifications: applicants should not be more than 35 years of age and should possess a PhD degree from a recognized university, or expect to obtain a degree before taking up an award. Fellows may engage in teaching or other similar duties in the university. Application: forms may be obtained by writing to the Office of the Dean, Faculty of Graduate Studies, Dalhousie University, Halifax, Nova Scotia. Closing date: January 1, 1975.

#### POSITIONS VACANT

#### ACADEMIC POSITIONS

ADMINISTRATIVE/PROFESSIONAL OFFICER III
DEPARTMENT OF CHEMICAL ENGINEERING

Duties: responsibility for the administration and operation of the DACS Centre, including direct supervision of three support staff. Typical functions include maintaining and generating operating systems and solving problems related to applications and/or interfacing of the IBM 1800 real-time computer system. Qualifications: an engineering or computer science degree with at least three years' supervisory experience as well as experience in one or more of the following: operating systems, applications program development (FORTRAN or Assembler programming), computer interfacing, process control, or electronics. Salary: \$12,592 to \$18,878 (APO range II and III). Apply to: D.G. FISHER, Chairman, Department of Chemical Engineering, The University of Alberta, Edmonton, Alberta.

ADMINISTRATIVE/PROFESSIONAL OFFICER,
DEPARTMENT OF INDUSTRIAL AND VOCATIONAL
EDUCATION

Duties: assisting the Chairman of the Department, the successful candidate will be responsible for the administration of the department relating to course timetabling, registration, co-ordination of the capital and operating budgets, and student advisement procedures. The successful candidate must also be capable of co-ordinating research with teachers in the field and have the ability to write technical reports. Qualifications: the successful candidate must have a university degree. Administrative experience would be an asset. Salary: approximately \$10,000 per annum. Apply to: JAMES E. GALLAGHER, Chairman, Industrial and Vocational Education, The University of Alberta, Edmonton, Alberta.

#### NON-ACADEMIC STAFF

Applicants are sought for the following positions. The Office of Personnel Services and Staff Relations (121 Administration Building) will provide details to interested persons, who are not to approach directly the department advertising the vacancy.

Clerk Typist I (\$406-\$501)—Graduate Studies and Research

Clerk Typist II (\$439-\$545)—Purchasing; Political Science; Provincial Laboratory; Business Administration and Commerce

Clerk Typist II (term) (\$439-\$545)—Educational Services

Clerk Steno II (\$458-\$568)—Entomology; Extension; Pharmacology

Clerk Steno III (\$521-\$647)—Romance Languages; Secretariat; Mineral Engineering; Surgery; Paediatrics; Recreation Administration; Chemistry Bookkeeper II (\$521-\$647)—Chemical Engineering Student Record Processing Clerk (\$545-\$677)—Office of the Registrar

Senior Clerk (\$501-\$620)—Physical Plant Electronics Technician I (\$647-\$810)—Technical Services: Chemistry

Programmer III (\$887-\$1,116)—Administrative
Systems

Electron Microscope Technician I (\$620-\$775)— Anatomy

Research and Planning Analyst III (\$708-\$887)— Institutional Research and Planning Instrument Chemical Technician I (\$647-\$810)— Chemistry

Analyst (\$1,018-\$1,282)—Computing Services (2 positions); Business Administration and Commerce Technician I (\$620-\$775)—Mechanical Engineering Technologist (Research) (trust) (\$7,000-\$9,000 yearly)—Dentistry (Oral Biology)

Laboratory Assistant III (\$545-\$677)—Botany Animal Assistant (\$479-\$594)—Provincial Laboratory Laboratory Assistant I (trust) (\$406-\$501)—Surgical Medical Research Institute

Research Technologist (trust) (\$560-\$715)—Zoology Bacteriology Technologist I (\$647-\$810)—Provincial Laboratory

Graphics Technician I (\$620-\$775)—Chemistry Wire Chamber Technician (trust) (open)—Physics Stockman II (\$594-\$742)—Central Stores

Programmer II (\$742-\$929)—Administrative Systems Assistant Swimming Pool Supervisor (\$742-\$929)— Physical Education

Buyer I (\$775-\$982)—Physical Plant Accounts Clerk III (\$708-\$887)—Office of the Comptroller

#### **PERSONAL NOTICES**

All advertisements must be received by 9 a.m. the Friday prior to publication. Rate is 10 cents per word for the first week, and 5 cents per word for subsequent weeks ordered before the next deadline. Minimum charge is \$1. ADS MUST BE PAID IN ADVANCE. We regret that no ads can be taken over the telephone. For order forms or further information, telephone 432-4991,

#### Accommodation available

- FOR SALE—(1) MILLWOODS, executive two-storey; four bedrooms, three baths, fireplace in sunken family room; double garage. Fenced, landscaped. \$64,900; \$38,000 mortgage at 10%; \$412 IPT. (2) WINDSOR PARK, bungalow, large lot, finished basement, fireplace, double garage. \$75,000; \$44,000 mortgage at 10%; \$397 IP. (3) 52-year-old two-storey; original woodwork, floors, fireplace; solid basement. Suitable for restoring. Located at 9846 87 Avenue. Judy Shewchuk, Royal Trust, 465-7811, 426-5880, pager 831.
- FOR SALE—(1) View lot west of Riverbend in Glamorgan Heights. (2) 40-acre parcel southwest of Lamont, 10 acres treed with stream running through, 30 acres hay. Millie-Lynne McLean, Spencer Real Estate, 436-5250, 435-7896.
- FOR RENT—Fully furnished four-bedroom, 2½-bathroom home, for all or either half of 1975. Magnificent view over Groat ravine and river valley. Reasonable to responsible tenants. 452-6995.
- HILLSIDE PLAZA APARTMENT HOTEL—Furnished accommodation monthly, weekly, or daily, with full kitchen, dishes, color TV, maid service, 24-hour phones and ample parking. 9730 106 Street, Edmonton; 429-3353.
- FOR RENT—Grandview, two-storey, four bedrooms, furnished, all appliances. Six months commencing January 1975. 433-8585 or 434-4857 evenings.
- FOR SALE—(1) "Near University" three-bedroom, 1,200 square foot family or revenue home. Self contained suite in basement with private entrance; (2) "Wet Paint" large Golden-built two-bedroom bungalow in Hardisty area totally re-decorated, new broadloom, rumpus room and bedroom in basement. Double garage, priced right. (3) "Luxury you can Afford" immaculate four-bedroom split, nestled on large professionally landscaped grounds. Patio doors off family room. Double front drive heated garage. Many extras. Call Dale 475-9806 or Mike 454-7664, Country and Western Realty Ltd. 425-9915.
- FOR RENT—Two upstairs suites near campus. 11031 86
  Avenue. Telephone 433-4647 after 4 p.m.
- FOR SALE BY OWNER—Lovely remodelled two-bedroom house. Living room 15' x 15', large bedroom and dining room. Suite in basement. Garage. Close to buses. Within one block of elementary schools. Close to Scona High School. 10529 78 Avenue. 432-0421.

- WANTED—Two persons, male or female, to share four-bedroom apartment in HUB with two grad students. Available November 1. Call Chris or Ken, 412-4090.
- FOR SALE—Well-kept stucco bungalow, easy access University. Large two-bedroom suite in basement. Two stoves, two fridges. \$44,500. Call Ruth Low, 436-4240 or 439-0830.
- FOR SALE—Two-bedroom bungalow close to The University of Alberta. Broadloomed living room, bright kitchen. Rumpus room, bedroom, two-piece bath and shower in basement—could be converted to revenue suite. Home wired for 220 and has new forced air furnace and hot water tank installed. Asking \$29,900. Mert Fielder, 452-5850. Spencer Real Estate Ltd.
- FOR SALE—Remodelled home in Belgravia. Beautiful two-bedroom bungalow. Fireplace in living room, finished basement. Only \$47,900. Call Linda Gardiner 436-1140. 436-0919.
- FOR SALE—Close to University. Two bedrooms, formal dining room, rumpus room, one bedroom down. Asking \$33,400. Call Linda Gardiner 436-1140, 436-0919.
- FOR SALE—Two- or three-bedroom home, close access to University and Southgate. Only \$35,500. Call Linda Gardiner 436-1140, 436-0919.
- FOR SALE—Semi-bungalow close to University. Three bedrooms, den. Asking \$35,000. Call Rollie Haverland 436-1140, 434-0048.

#### Accommodation wanted

WANTED TO RENT—Three-bedroom furnished home, south of the University. Needed for about six months by Maritime family moving to Edmonton in November. 432-3328 days.

#### Automobiles and accessories

- FOR SALE—1967 Pontiac V-8 wagon. Good condition. \$670. Call John, 469-2354.
- FOR SALE—1974 Datsun 610, fully equipped. Telephone 455-3401.
- FOR SALE—1966 Triumph Herald Sports, 1,250 cc, \$200. 436-3142.
- FOR SALE—1969 Austin 1300 wagon, automatic, block heater, excellent condition, 31,000 miles; 432-3467 days, 436-0803 evenings.

#### Goods and services

- NOW BOOKING HAY/SLEIGH RIDES, bonfires available. Two miles west, one mile south of Ellerslie. Telephone 434-3835.
- FOR SALE—Quality used books at bargain prices. Thousands of hardcovers and paperbacks arranged in over 75 categories. Browse in our bright, clean atmosphere. Norwood Bookstore, 11302 95 Street, 474-4446, Open 9-6 Monday-Saturday, 9-9 Friday.
- MARRIAGE, FAMILY, AND PERSONAL COUNSELLING—by registered social worker. 424-5531.
- DING DONG BELL DAY CARE LTD.—Space available now: No. 2 location, 7205 101 Avenue (469-8171)—4 months-2½ years, \$85/month; No. 1 location, 7246 101 Avenue (466-0249)—2½-6 years, kindergarten, nursery school, creative dancing included, \$75/month (home transportation, \$15 extra). Milk only supplied; bring your own food and diapers. After 6:30 p.m. telephone 466-8914.
- FOR SALE—Miscellaneous household items: chairs, beds, tables, bureaus, lamps, stoves, couches, etc. 452-9110.
- TRAVEL AGENCY—Edmonton's oldest agency has opened a branch in HUB to serve you. We are accredited agents for all airlines, so there is no charge for our services. Domestic or international. Try your own personal agency. Holiday Travel, HUB building, telephone 433-2494.
- FOR SALE—Hewlett-Packard Model 35 calculator, charger, case, instructions included. \$230. 432-1175, Monday, Wednesday 1-4; Tuesday, Thursday 10-1. 424-6081 after 7 p.m. Tuesday, Wednesday.

- NEW APEX PARE—Payment and ticketing 60 days ahead. 22/45-day excursions to LONDON, \$384; COPENHAGEN, \$414; STOCKHOLM, \$419. Call Iris Rosen, 488-8181.
- REGISTER NOW—for two-, three-, four-, five-, and sixweek 1975 charters to Britain and Frankfurt.

  Commencing end of April. Contact Iris Rosen at 488-8181.
- PLUMBING—FOR FREE ESTIMATES on basement bathrooms, repairs, alterations etc. call 465-7079 anytime. CUSTOM DRESSMAKING and designing; telephone Jacqueline, 433-4870.
- FREE—Eight-week-old kitten, housebroken. Phone 432-5427 or 436-0498.
- FOR SALE—Component stereo, cassette attachment, short-wave, excellent condition; ski boots. Private piano lessons, grades 1-5 (ages 5 to 10 preferred). Telephone 489-0458; if busy, leave name and number at 467-0504 between 6 and 10 p.m. only.
- FOR SALE—Used clothes dryer, 220 v, \$50; Pentax bellows unit II, for 35mm SLR, \$50. 455-6972, 7-9 p.m.
- FOR SALE—Sofa and chair, \$80; kitchen table, chairs, \$40. Call 432-3064 or 433-8924 after 5 p.m.
- NEEDED—Vertical cedar-siding installer for one house. 487-1363 evenings.
- FOR SALE—Oriental fur coats (two), embroidered. 432-3718.
- FOR SALE—Excellent green four-seater sofa and chair. \$200. 482-5179.
- HUB BEAUTY SALON—9012 112 Street, 433-0240. Virginia has joined our staff; she's taken advanced styling in Toronto and Calgary, and was a winner in 1973 Alberta Open competitions. Mrs. Hayduk holds an award in body wave. Also ear piercing, manicure, facials, eyelashes, men's and women's hairstyling and cutting.
- FOR SALE—Stereo: Macdonald BSR 5500 turntable, Wynnford Hall speakers, and amp/tuner/8-track player. Asking \$250. Call John, 439-0149.
- FOR SALE—Standard teak headboard 34 bed, mist hair dryer, excellent condition. 488-4122 evenings.
- SHANGLAI HOUSE MANDARIN RESTAURANT—6525 111
  Street, Edmonton, Alberta. Telephone 435-7622.
  Look at our new menu of near 200 items including:
  Firepots, rice rolls, Peking duck. We also serve
  northern and southern chinese dim sam.
- FOR SALE—Beginner's Linton oboe. Good condition. \$375. 439-1739 evenings.
- UNICEF GREETING CARDS—Now available. Art Mart, 10154 103 Street, Edmonton.
- FOR SALE—Fischer silverglass skis, 170 cm., Tyrolia bindings, \$50. 434-3043 after 5 p.m.
- FOR SALE—Braided rugs, single bed, fish tanks plus fish, two pairs X-country skis (one year old, excellent condition). 455-5253 after 6 p.m.
- FOR SALE—Norseman umbrella tent, 10' x 10'. \$50-439-4548.
- FOR SALE—Toshiba two-speaker stereo, FM radio, \$120. 439-4548.
- FOR SALE—Appliances and furniture: stove, washer, dryer. Chesterfield, chrome suite, etc. Also 1963
  Ford, good running. 13808 110A Avenue.
  FOR SALE—Honda 350, 1970, good running condition,
- FOR SALE—Honda 350, 1970, good running condition, \$550 or best offer. Call Elaine 432-5234 or 466-1578 evenings.
- FOR SALE—Baby furniture: large crib and used mattress, small crib and mattress like new, round walker, Gendron carriage-stroller, folding training potty-chair. Other items: beautiful, new, man's brown leather belted jacket, sheepskin lining and collar, size 44; Lady Schick electric mist hair curlers; two framed wool embroidered antique florals; small round three-legged maple table; antique mahogany straight-back chair; slide sorter; new, modified mummy sleeping-bag, two lbs., grey goose down. Saturday, October 26, 1-5 p.m. 5 Royal Road, Lord Byron Place, 122 Street and Whitemud Road.

## The University of Alberta on the Air

CKUA 580 kc. - 98.1 mc.

#### 1 November, Friday

6:45 p.m. Music hour—Overture to Iphigenia in Aulis, Gluck; also Sprach Zarathustra, R. Strauss; Flute Sonata in A minor, Bach.

7:45 p.m. Radio talks—"The origin and evolution of life (1)" by DEREK WILSON, Associate Professor of Elementary Education, Geology, History.

#### 4 November, Monday

6:45 p.m. Music hour-La Sonnambula, Bellini.

#### 5 November, Tuesday

6:45 p.m. Music hour—The Carnival of the Animals, Saint-Saens; Les Petits Riens, Mozart; Suite no. 2 for Small Orchestra, Stravinsky.

7:45 p.m. Radio talks—"Theatre review" by JOHN BILSLAND, Professor of English.

#### 6 November, Wednesday

6:45 p.m. Music hour—Septet in E Flat op. 20, Beethoven; Vision's Fugitives, Prokofiev. 7:45 p.m. Radio talks—"The mind is fire" by WES COOPER, Associate Professor of Philosophy. 10:30 p.m. Panel discussion.

#### 7 November, Thursday

6:45 p.m. Music hour—Piano Concerto in A Minor, Grieg; Symphony no. 2, Nielsen.
7:45 p.m. Radio talks—"Back to Dunbar" by RAYMOND

7:45 p.m. Radio talks—"Back to Dunbar" by RAYMONE GRANT, Associate Professor of English.

#### 8 November, Friday

6:45 p.m. Music hour—Roman Carnival Overture, Berlioz; Feste Romane, Respighi; Prelude and Fugue in G minor on the name of Bach, Liszt; Dance Suite in G minor (harpsichord), Anon.

7:45 p.m. Radio talks—"The origin and evolution of life (2)" by DEREK WILSON, Associate Professor of Elementary Education, Geology, History.

#### 11 November, Monday

6:45 p.m. Music hour—Herodiade (highlights), Massenet.

7:45 p.m. Radio talks—"New aspects of the theatre (1)" by MARK SCHOENBERG, Associate Professor of Drama.

#### 12 November, Tuesday

6:45 p.m. Music hour—Spanish Dances, Grenados; Fantasia on a Theme by Thomas Tallis, Vaughan Williams; Motet "Jesu, Priceless Treasure." Bach.

7:45 p.m. Radio talks—"Ladies of romantic lyrics" by JOHN BILSLAND, Professor of English.

#### 13 November, Wednesday

6:45 p.m. Music hour—Piano Quintet in F minor, Franck, Lira Concerti no. 1 in C major, Haydn; Sonata in G minor for Flute and Obligato Harpsichord, Bach.

7:45 p.m. Radio talk—"Mind and brain" by WES COOPER, Associate Professor of Philosophy. 10:30 p.m. Panel discussion.

#### 14 November, Thursday

6:45 p.m. Music hour—Concerto for Bassoon and Orchestra, K. 191, Mozart; Symphony no. 6 in Eminor, Vaughan Williams.

7:45 p.m. Radio talks—"Alfred of Wessex" by RAYMOND GRANT, Associate Professor of English.

#### 15 November, Friday

6:45 p.m. Music hour—The Hebrides Overture, Mendelssohn; Faust Ballet Music, Gounod; Sonata for Harp, C.P.E. Bach; An American in Paris, Gershwin.

7:45 p.m. Radio talks—"The origin and evolution of life (3)" by DEREK WILSON, Associate Professor of Elementary Education, Geology, History.

#### 18 November, Monday

6:45 p.m. Music hour—La Forza del Destino (highlights), Verdi.

7:45 p.m. Radio talks—"New aspects of the theatre (2)" by MARK SCHOENBERG, Associate Professor of Drama.

#### 19 November, Tuesday

6:45 p.m. Music hour—Waltzes, Strauss; Suite no. 4, Bach; Song of Destiny, Brahms.

7:45 p.m. Radio talks—title to be announced, PETER LOWN, Associate Professor of Law.

#### 20 November, Wednesday

6:45 p.m. Music hour—Piano Quintet in A. op. 81, Dvorak; Serenade in D, Beethoven.
7:45 p.m. Radio talks—"The IQ argument" by WES COOPER, Associate Professor of Philosophy.
10:30 p.m. Panel discussion.

#### 21 November, Thursday

6:45 p.m. Music hour—Violin Concerto no. 2, Frokofiev; Symphony no. 3 in C major, Sibelius.

7:45 p.m. Radio talks—"The Ossian hoax" by RAYMOND GRANT, Associate Professor of English.

#### 22 November, Friday

6:45 p.m. Music hour—Overture to *The Flying Dutchman*, Wagner; Sonata in F major for flute and harp, Krumpholz; El Salon Mexico, Copland; Escales, lbert; Rakoczy March, Liszt.

7:45 p.m. Radio talks—"The origin and evolution of life (4)" by DEREK WILSON, Associate Professor of Elementary Education, Geology, History.

#### 25 November, Monday

6:45 p.m. Music hour—Martha (highlights), Flotow. 7:45 p.m. Radio talks—"New aspects of the theatre 3)" by MARK SCHOENBERG, Associate Professor of Drama

#### 26 November, Tuesday

6:45 p.m. Music hour—Hungarian Dances, Brahms; Four Sea Interludes, Britten; Theme and Variations for Suite No. 3, Tchaikovsky.

7:45 p.m. Radio talks—title to be announced, by PETER LOWN. Associate Professor of Law.

#### 27 November, Wednesday

6:45 p.m. Music hour—Quintet in B minor for Clarinet and Strings, Brahms: Introduction, Passacaglia and Fugue, Willan.

7:45 p.m. Radio talks—"Character and desert" by WES COOPER, Associate Professor of Philosophy. 10:30 p.m. Panel discussion.

#### 28 November, Thursday

6:45 p.m. Music hour—Cello Concerto in D major, Haydn; Symphony no. 4. Schumann. 7:45 p.m. Radio talks—"Baldr the Bright and Beautiful" by RAYMOND GRANT, Associate Professor of English.

#### 29 November, Friday

6:45 p.m. Music hour—Leonore Overture no. 3, Beethoven; dances of ancient Poland, with wanda Landowska on harpsichord (Polonaise in A minor, Oginsky: Polonaise, Gagliarda: Bourree d'Auverge, Landowska; Chorea Polonica, Cato); A Frenchman in New York, Milhaud; Perpetual Motion, J. Strauss. 7:45 p.m. Radio talks—"The origin and evolution of life (5)" by DEREK WILSON, Associate Professor of Elementary Education, Geology, History.